

## POPULATION ESTIMATES

## CENSUS DATA

## LOCAL PUBLIC HEALTH

Total 1995 Population Est 696,120  
Percent Female 50.7

Population per square mile 45  
Rank in state .  
( 1=highest population density,  
72=lowest population density.)

Age	Female	Male	Total
0- 14	73,210	77,550	150,760
15- 19	28,010	28,250	56,234
20- 24	25,690	25,490	51,180
25- 29	23,720	23,230	46,950
30- 34	23,990	24,310	48,300
35- 39	27,150	27,620	54,770
40- 44	25,830	26,790	52,620
45- 54	39,280	40,610	79,890
55- 64	27,940	26,980	54,920
65- 74	27,430	24,010	51,440
75- 84	21,280	14,530	35,810
85+	9,250	3,970	13,220
Total	352,780	343,340	696,120

Age	Female	Male	Total
0- 17	90,620	95,080	185,700
18- 44	136,980	138,160	275,140
45- 64	67,220	67,590	134,810
65+	57,960	42,510	100,470
Total	352,780	343,340	696,120

## EMPLOYMENT

Note: Average wage is based on place  
of work, not place of residence.

Average wage for jobs covered  
by Unemployment Compensation \$20,765

Labor Force Estimates	Annual Average
Civilian labor force	381,467
Number employed	364,943
Number unemployed	16,524
Unemployment rate	4.3%

Note: Data in this section are from  
the 1990 Census. (All other  
sections contain 1995 data  
except where specified.)

Ratio of 1989 Family  
Income to Poverty  
(Cumulative)

Age	<100%	<185%	<200%	Total
<5	19	43	47	47,681
5- 17	15	36	40	129,545
18- 44	14	31	34	261,724
45- 64	7	19	21	117,239
65+	12	42	46	89,423

CANCER INCIDENCE  
(1995)

Primary site	Number
Colon	336
Lung	389
Breast	514
Prostate	441
All others	1,597
Total	3,277

## LONG TERM CARE

Home Health Agencies	35
Patients	11,942
Patients per 10,000 pop	172

Nursing Homes	100
Licensed beds	9,049
Occupancy rate (percent)	91.2%
Residents on 12/31/95	8,159
Residents per 1,000 population aged 65 or older	75

Activities Reported Number Per  
10,000

Public Health Nursing		
Total clients	11,223	.
Total visits	43,380	.
Visits: Reason for		
Gen hlth promotion	10,512	.
Infant/child hlth	5,711	.
Infectious & parasitic	2,330	.
Circulatory	3,911	.
Prenatal	8,606	.
Postpartum	5,375	.

WIC Participants 26,176 376

Clinic Visits	135,981	.
Immunization	68,586	.
Blood pressure	6,570	.

Environmental Contacts		
Env hazards	2,796	.
Public health nuisance	27,780	.

School Health		
Vision screenings	25,268	.
Hearing screenings	15,550	.

Health Education		
Community sessions	755	.
Community attendance	11,781	.
School sessions	1,013	.
School attendance	24,848	.

Staffing - FTEs		
Total staff	299	4.3
Administrators	23	0.3
Public health nurses	87	1.2
Public health aides	27	.
Environmental specialists	17	.

## LOCAL PUBLIC HEALTH FUNDING

	Amount	Per Capita
Total funding	\$13,039,621	.
Local taxes	\$6,240,950	.

## ----- N A T A L I T Y -----

TOTAL LIVE BIRTHS 8,714

Crude Live Birth Rate 12.5

General Fertility Rate 56.4

Live births with reported  
congenital anomalies 144 1.7%Delivery Type Births PercentVaginal after  
previous cesarean 336 4

Forceps 141 2

Other vaginal 6,689 77

Primary cesarean 961 11

Repeat cesarean 534 6

Other or unknown 53 &lt;1

Birth Weight Births Percent

&lt;1,500 gm 75 0.9

1,500-2,499 gm 374 4.3

2,500+ gm 8,262 94.8

Unknown 3 .

Birth Order Births Percent

First 3,392 39

Second 2,747 32

Third 1,400 16

Fourth or higher 1,150 13

Unknown 25 &lt;1

First Prenatal  
Visit Births Percent

1st trimester 6,956 80

2nd trimester 1,309 15

3rd trimester 308 4

No visits 81 &lt;1

Unknown 60 &lt;1

Number of Prenatal  
Care visits Births Percent

No visits 81 &lt;1

1-4 visits 388 4

5-9 visits 1,819 21

10-12 visits 3,568 41

13+ visits 2,777 32

Unknown 81 &lt;1

Marital Status  
of Mother Births Percent

Married 6,768 78

Not married 1,938 22

Unknown 8 .

Education  
of Mother Births Percent

Elementary or less 476 5

Some high school 791 9

High school 3,100 36

Some college 2,444 28

College graduate 1,873 21

Unknown 30 &lt;1

Smoking Status  
of Mother Births Percent

Smoker 1,695 19

Nonsmoker 6,997 80

Unknown 22 &lt;1

Race of Mother Total Births Percent

White 8,344 96

Black 37 &lt;1

Other 317 4

Unknown 16 .

Low Birth Weight  
(under 2,500 gm)Births Percent

431 5.2

5 .

10 .

3 .

Trimester of First Prenatal Visit

1st Trimester 2nd Trimester Other/Unknown  
Births Percent Births Percent Births Percent

6,753 81 1,184 14 407 5

24 65 6 . 7 .

170 54 115 36 32 10

9 . 4 . 3 .

Low Birth Weight  
(under 2,500 gm)Births Percent

1 .

7 .

46 8.5

122 5.5

108 3.9

96 4.8

59 7.5

10 .

. .

Trimester of First Prenatal Visit

1st Trimester 2nd Trimester Other/Unknown  
Births Percent Births Percent Births Percent

6 . 5 . 2 .

150 63 72 30 17 .

397 73 114 21 32 6

1,688 76 406 18 121 5

2,335 85 315 11 110 4

1,683 84 245 12 84 4

609 77 120 15 62 8

87 63 32 23 20 14

1 . . . 1 .

Age of Mother Births Fertility Rate

&lt;15 13 --

15-17 239 14

18-19 543 51

20-24 2,215 86

25-29 2,760 116

30-34 2,012 84

35-39 791 29

40+ 139 5

Unknown 2 --

Teenage Births 795 28

## ----- M O R B I D I T Y -----

## ----- M O R T A L I T Y -----

## REPORTED CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	199
Giardiasis	207
Hepatitis Type A	9
Hepatitis Type B*	49
Hepatitis NANB/C**	<5
Legionnaire's	<5
Lyme	263
Measles	<5
Meningitis, Aseptic	5
Meningitis, Bacterial	5
Mumps	0
Pertussis	20
Salmonellosis	120
Shigellosis	33
Tuberculosis	10

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	739
Genital Herpes	131
Gonorrhea	70
Nongonococcal Cervicitis	17
Nongonococcal Urethritis	0
Syphilis	<5

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	131,212
Non-compliant	1,325
Percent Compliant	99.0

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS 6,605  
Crude Death Rate 949

Age	Deaths	Rate
1-4	23	52
5-14	26	24
15-19	39	69
20-34	137	94
35-54	417	223
55-64	540	983
65-74	1,181	2,296
75-84	2,073	5,785
85+	2,113	15,983

Infant Mortality	Deaths	Rate
Total Infant	56	6.4
Neonatal	33	3.8
Post-neonatal	23	2.6
Unknown	.	.

Race of Mother	Deaths	Rate
White	55	6.6
Black	1	.
Other	.	.
Unknown	.	.

Birth Weight	Deaths	Rate
<1,500 gm	15	.
1,500-2,499 gm	10	.
2,500+ gm	31	3.8
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	81	9.2
Neonatal	33	3.8
Fetal	48	5.5

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	2,108	303
Coronary heart disease	1,524	219
Cancer (total)	1,511	217
Lung	342	49
Colorectal	184	26
Female breast	144	41*
Cerebrovascular Disease	516	74
Chron Obstr Pulmonary	282	41
Pneumonia & Influenza	261	37
Injuries	300	43
Motor vehicle	151	22
Diabetes	155	22
Infectious & Parasitic	84	12
Suicide	88	13

\* Rate for female breast cancer based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	83	12
Other Drugs	106	15
Both Mentioned	13	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	8,095	162
Alcohol-Related	1,157	60
With Citation:		
For OWI	627	8
For Speeding	473	1
Motorcyclist	230	9
Bicyclist	148	3
Pedestrian	159	6

## HOSPITALIZATIONS

DI SEASE / AGE GROUP	Number	Per 1, 000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	5, 307	7. 6	4. 6	\$7, 966	\$61
<18	634	3. 4	3. 3	\$5, 772	\$20
18-44	1, 476	5. 4	3. 9	\$7, 826	\$42
45-64	893	6. 6	4. 6	\$8, 515	\$56
65+	2, 304	22. 9	5. 5	\$8, 447	\$194
Injury: Hip Fracture					
Total	804	1. 2	6. 6	\$10, 699	\$12
65+	745	7. 4	6. 6	\$10, 561	\$78
Injury: Poisonings					
Total	406	0. 6	3. 5	\$3, 708	\$2
18-44	250	0. 9	3. 7	\$3, 779	\$3
Psychiatric					
Total	3, 923	5. 6	8. 4	\$4, 470	\$25
<18	572	3. 1	11. 0	\$5, 175	\$16
18-44	2, 160	7. 8	7. 5	\$3, 956	\$31
45-64	556	4. 1	9. 2	\$4, 832	\$20
65+	635	6. 3	8. 2	\$5, 267	\$33
Coronary Heart Disease					
Total	3, 751	5. 4	4. 6	\$11, 712	\$63
45-64	1, 081	8. 0	4. 1	\$12, 518	\$100
65+	2, 477	24. 7	5. 0	\$11, 420	\$282
Malignant Neoplasms (Cancers): All					
Total	2, 372	3. 4	6. 0	\$10, 288	\$35
18-44	173	0. 6	5. 4	\$12, 025	\$8
45-64	609	4. 5	5. 7	\$10, 282	\$46
65+	1, 569	15. 6	6. 2	\$9, 962	\$156
Neoplasms: Female Breast (rates for female population)					
Total	257	0. 7	2. 6	\$5, 726	\$4
Neoplasms: Colo-rectal					
Total	353	0. 5	8. 9	\$15, 310	\$8
65+	268	2. 7	9. 2	\$16, 110	\$43
Neoplasms: Lung					
Total	214	0. 3	5. 9	\$9, 544	\$3
Diabetes					
Total	706	1. 0	5. 0	\$5, 925	\$6
65+	308	3. 1	6. 0	\$6, 589	\$20

DI SEASE / AGE GROUP	Number	Per 1, 000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol - Related					
Total	2, 110	3. 0	6. 1	\$3, 003	\$9
18-44	1, 253	4. 6	5. 7	\$2, 703	\$12
45-64	526	3. 9	4. 8	\$2, 913	\$11
Pneumonia and Influenza					
Total	2, 764	4. 0	4. 8	\$5, 695	\$23
<18	493	2. 7	3. 1	\$3, 240	\$9
45-64	360	2. 7	5. 1	\$6, 595	\$18
65+	1, 696	16. 9	5. 3	\$6, 294	\$106
Cerebrovascular Disease					
Total	1, 956	2. 8	4. 9	\$7, 362	\$21
45-64	295	2. 2	5. 2	\$9, 481	\$21
65+	1, 620	16. 1	4. 8	\$6, 844	\$110
Chronic Obstructive Pulmonary Disease					
Total	1, 521	2. 2	3. 7	\$4, 419	\$10
<18	240	1. 3	2. 3	\$2, 365	\$3
18-44	145	0. 5	2. 7	\$3, 601	\$2
45-64	315	2. 3	3. 9	\$4, 854	\$11
65+	821	8. 2	4. 3	\$4, 997	\$41
Drug-Related					
Total	348	0. 5	9. 9	\$4, 180	\$2
18-44	183	0. 7	7. 8	\$3, 373	\$2
Total Hospitalizations					
Total	70, 110	100. 7	4. 1	\$5, 737	\$578
<18	12, 591	67. 8	2. 8	\$2, 531	\$172
18-44	19, 366	70. 4	3. 3	\$4, 300	\$303
45-64	11, 246	83. 4	4. 4	\$7, 397	\$617
65+	26, 907	267. 8	5. 1	\$7, 577	\$2, 029
--- PREVENTABLE HOSPITALIZATIONS * ---					
Total	10, 802	15. 5	4. 3	\$5, 139	\$80
<18	1, 580	8. 5	2. 5	\$2, 479	\$21
18-44	1, 280	4. 7	3. 5	\$4, 374	\$20
45-64	1, 510	11. 2	4. 5	\$6, 093	\$68
65+	6, 432	64. 0	4. 9	\$5, 721	\$366

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.